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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Berka, J. et al.

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EXAMINER:

Thomas, David C.

January 28, 2004

ART UNIT:

1637

FOR:

Bead Emulsion Nucleic Acid Amplification

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION Expedited Action under 37 C.F.R. §1.116

In response to the Final Office Action mailed on May 10, 2007 in relation to the abovereferenced application, Applicants respectfully request entry and consideration of this Amendment and Response under 37 C.F.R. §1.116. Applicants believe that no additional fees are due with the filing of this Response, as this Response is filed on or before the due date of August 10, 2007. However, if any additional fees are required or if any funds are due, the USPTO is authorized to charge or credit Deposit Account Number: 50-0311, Customer Number: 35437, Reference Number: 21465-508 UTIL.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.